

001/19/2004 TUE 14:35 FAX 650 474 8401 GLENN PATENT GROUP  
OCT 19 2004  
PATENT & TRADEMARK OFFICE

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10/21/2004 AKELECH2 00000097 071445 10623096

Della Revecho (Depositor's name)  
*[Signature]* (Signature)  
10/19/2004 (Date)

01 FC:1501 1370.00 DA  
02 FC:8001 30.00 DA

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/623,096      | 07/17/2003  | Detlev Marpe         | SCH00151            | 2856             |

TITLE OF INVENTION: APPARATUS AND METHODS FOR ENTROPY-ENCODING OR ENTROPY-DECODING USING AN INITIALIZATION OF CONTEXT VARIABLES

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 01/05/2005 |
| EXAMINER       |              | ART UNIT  | CLASS-SUBCLASS  |                  |            |
| YOUNG, BRIAN K |              | 2819      | 341-107000      |                  |            |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list:  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
- Glenn Patent Group  
Michael Glenn

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
(B) RESIDENCE: (CITY and STATE OR COUNTRY) Munich, Germany  
Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  
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Authorized Signature: *[Signature]* Date: October 19, 2004  
Typed or printed name: Michael A. Glenn Registration No. 30,176

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.  
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Glenn Patent Group  
3475 Edison Way, Suite L  
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In re the application of: Marpe *et al.*

Docket No. SCH00151

Serial No. 10/623,096

Art Unit: 2819

Filed: 7/17/2003

Examiner: Brian K. Young

Title: Apparatus and Method for Entropy-Encoding or Entropy-Decoding Using an Initialization of Context

Date: October 19, 2004

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*Della Revecho*  
Della Revecho

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                           |                     |             |                |
|---------------------------|---------------------|-------------|----------------|
| In re the application of: | Marpe <i>et al.</i> | Docket No.: | SCHO0151       |
| Serial No.                | 10/623,096          | Art Unit:   | 2819           |
| Filed:                    | 10/17/2003          | Examnier.   | Brian K. Young |

**Title: Apparatus and Methods for Entropy-Encoding and Entropy-Decoding  
Using an Initialization of Context**

Date: October 19, 2004

Commissioner of Patents  
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Respectfully submitted,

Michael A. Glenn  
Reg. No. 30,176

Customer No. 22862